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Part Number:	0482006000		
Status:	Active		EU RoHS China RoHS
Overview:			ELV and RoHS
	1.27mm (050") Ditab (Compart DCI Clat. Board to Board Edge Card Connector	Compliant
Description:		Compact PCI Slot, Board-to-Board Edge Card Connector,	REACH SVHC
		, Dual Read-Out, Brown, with Plastic Peg, One End Cut, Gold	Not Reviewed
	(Au) Flash, 120 Circuit	s, Lead Free	Halogen-Free
			Status
General			Not Reviewed
Product Family		Edge Card Connectors	Need more information on product
Series		48200	environmental compliance?
Comments		With One End Cut	environmental compliance:
Component Type		Edgecard to PCB	Email productcompliance@molex.com
Overview			For a multiple part number RoHS Certificate
		edge_card_connectors	Compliance, <u>click here</u>
Product Name		Edge Card	
Dhusiaal			Please visit the Contact Us section for any
		100	non-product compliance questions.
Circuits (Loaded)		120	
Circuits (maximum)		120	;
Circuits Detail		All Signal	
Durability (mating cycles max)		50	
Entry Angle		Vertical (Top Entry)	Search Parts in this Series
Keying to Mating Part		Yes	<u>48200</u> Series
Material - Plating Mating		Gold	
Material - Plating Termination		Tin	Mates With
PC Tail Length (in)		0.118 ln	32-bit PCI card
PC Tail Length (mm)		3.00 mm	
PCB Locator		Yes	
PCB Retention		Yes	
PCB Thickness Recommended (in)		0.062 ln	
PCB Thickness Recommended (mm)		1.60 mm	
Packaging Type		Tray	
Pitch - Mating Interface (in)		0.050 ln	
Pitch - Mating Interface (mm)		1.27 mm	
Polarized to Mating Part		Yes	
Temperature Range - Operating		-10°C to +85°C	
Termination Interface: Style		Through Hole	
	-	-	
Electrical			
Current - Maximum	per Contact	1A	
Voltage - Maximum		30V	
Solder Process	Data		
Lead-free Process Capability		Wave Capable (TH only)	
Process Temperature max. C		260	
r rooodo romporatar	o max. o	200	
Material Info			
Reference - Drav	wing Numbers		
Packaging Specification		PK-48200-003	
Product Specification		PS-48200-001	
Sales Drawing		SD-48200-003	
Test Summary		TS-48200-001	

